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	Application No.	Applicant(s)
	10/785,091	OYABE ET AL.
Notice of Allowability	Examiner	Art Unit
	Thomas H. Parsons	1745
The MAILING DATE of this communication apperation apperation allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication (GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. \boxtimes This communication is responsive to <u>the Amendment Filed</u>	28 February 2007.	
2. X The allowed claim(s) is/are <u>1,3,4,6,7,9 and 10</u> .		
 Acknowledgment is made of a claim for foreign priority un a)		
1. Certified copies of the priority documents have	been received.	
Certified copies of the priority documents have	been received in Application No	·
Copies of the certified copies of the priority doc	cuments have been received in this	national stage application from the
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		·
Applicant has THREE MONTHS FROM THE "MAILING DATE" on noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply ENT of this application.	complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give	itted. Note the attached EXAMINER' es reason(s) why the oath or declara	S AMENDMENT or NOTICE OF tion is deficient.
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.	
(a) I including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-	948) attached
1) I hereto or 2) to Paper No./Mail Date		•
(b) including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the O	ffice action of
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	84(c)) should be written on the drawing he header according to 37 CFR 1.121(c	ngs in the front (not the back) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 	sit of BIOLOGICAL MATERIAL n FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
		,
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal Pa	Start Application
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)	6. Interview Summary	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper-No:/Mail-Date 7. ⊠ Examiner's Amendm	ė. <u></u>
Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material . 		nt of Reasons for Allowance
	9. Other	
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Application/Control Number: 10/785,091

Art Unit: 1745

This is in response to the Amendment filed 28 February 2007.

(Previous) DETAILED ACTION

Double Patenting

1. The provisional rejection of claims 1-7 on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1, 3-5 and 15 of copending Application No. 10/629,550 has been **withdrawn** in view of the abandonment of the copending application.

Claim Rejections - 35 USC § 112

2. The rejections of claims 1, 3-4, 6-7 and 9-10 under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention have been withdrawn in view of Applicants' Amendment.

Claim Rejections - 35 USC § 102

3. Applicants' arguments, see Remarks, pages 6-7, filed 28 February 2007, with respect to 1, 3-4, 6-7, and 9-1 have been fully considered and are persuasive. Accordingly,

The rejection of claims 1, 3, 4, 6, and 10 under 35 U.S.C. 102(b) as being anticipated by JP58-176879 as further evidenced by Takada et al. (5,460,896) has been withdrawn.

The rejection-of-claims-1,-3,-4,-6, and-10-under-35-U.S.C. 102(b) as being anticipated by Miller et al. (6,756,141) as evidenced by Takada et al. (5,460,896) has been withdrawn.

The rejection of claims 7 and 9 under 35 U.S.C. 103(a) as being unpatentable over JP58-176879 as evidenced by Takada et al. (5,460,896) has been withdrawn.

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The rejection of claims 7 and 9 under 35 U.S.C. 103(a) as being unpatentable over Miller et al. has been withdrawn.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thomas H. Parsons whose telephone number is (571) 272-1290. The examiner can normally be reached on M-F (7:00-4:30) First Friday Off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Pat Ryan can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Thomas H Parsons Examiner Art-Unit 1745

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STEPHEN KALAFUT PRIMARY EXAMINER GROUP 1700